THE REAL PROPERTY.

4. X

b.

Signature

5. Oath or Declaration

Drawing(s) (35 U.S.C. 113) [ Total Sheets

[ Total Pages

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)

<u>DELETION OF INVENTOR(S)</u>
Signed statement attached deleting inventor(s)

Please type a plus sign (+) inside this box  Under the Paperwork Reduction Act of 1995, no persons are required to response.	PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.
UTILITY	Attorney Docket No. 520.40590X00
PATENT APPLICATION	First Inventor Kazuhiko HOSOMI
TRANSMITTAL	Title See 1 in Addendum
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 35] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee)

English Translation Document (if applicable)

Return Receipt Postcard (MPEP 503)

Certified Copy of Priority Document(s) (if foreign priority is claimed)

Date

(Should be specifically itemized)

Information Disclosure

Statement (IDS)/PTO-1449 Preliminary Amendment Copies of IDS

Citations

	the prior application, see 37 CFR and 1.33(b).		16.	」 (b)(2)(B)(i)	. Applicant	must attach	5 U.S.C. 122 form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76		17. X	Other:	valent See Attacl	hment	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation  Prior application information:	Divisional Continuation-in-part  Examiner	(CIP)		prior application N Group Art Unit:			- 100 - 100
Fror application information:  Examiner  Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Co	ode Label (Inself Customer No. or At		le label here	or	co	rrespondence ad	dress below
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Name (Print/Type)	Carl I_Bruadidge		Regis	tration No. (	Attorney/A	gent) 29,6	21

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Attorney Docket No.: 520.40590X00 First Inventor: Kazuhiko HOSOMI

Title: DISPERSION COMPENSATOR AND OPTICAL TRANSMISSION

Express Mail Label No.:

## UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

## 17. Other Accompanying Application Parts (Cont'd):

Figs. 1a-c,2-6,7a-f,8-15,16a-b,17-18

Credit Card Payment Form

List and Copies of Prior Art

## Addendum

1. DISPERSION COMPENSATOR AND OPTICAL TRANSMISSION

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)710.00

Complete if Known				
Application Number		•		
Filing Date	August 30, 2001			
First Named Inventor	Kazuhiko HOSOMI			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	520.40590X00			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
Indicated lees and credit any overpayments to.	Large Entity Small Entity	man matal					
Deposit Account 01-2135	Code (\$) Code (\$)	Fee Paid					
Number U1-2135	105 130 205 65 Surcharge - late filing fee or oath	0.00					
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00					
Account Name Antonelli, Terry, Stout&Kraus, LLP							
	139 130 139 130 Non-English specification	0.00					
Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination	0.00					
2. 🔀 Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00					
2. X Payment Enclosed:   Money X Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00					
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00					
	116 380 216 190 Extension for reply within second month	0.00					
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00					
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00					
404 600 004 045 1885 68-	128 1,850 228 925 Extension for reply within fifth month	0.00					
106 310 206 155 Design filing fee 710.00	119 300 219 150 Notice of Appeal	0.00					
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00					
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00					
	140 110 240 55 Petition to revive - unavoidable	0.00					
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00					
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00					
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00					
Total Claims 10 -20** = 0 × 18 = 0	144 580 244 290 Plant issue fee	0.00					
Independent 3 - 3** = 0 × 80 = 0	122 130 122 130 Petitions to the Commissioner	0.00					
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00					
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per						
Code (\$) Code (\$)	property (times number of properties)	0.00					
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00					
102 78 202 39 Independent claims in excess of 3  104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be						
104 200 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1.129(b))	0.00					
over original patent	Other fee (specify)	0.00					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00					
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	.00					
SUBMITTED BY Complete (if applicable)							
Name (Pnnt/Type) Carl I. Brundidge	Registration No. (Attorney/Agent) 29,621 Telephone 703-312	2-6600					

WARNING:

Signature

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Date

August 30

2001